Manhole Inspection Summary M			Ma	anhole # S27M048MH		
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Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 27	7M Node: 048	Status: Found		Insp Date: 5/13/08 2	:10 PM	
Incomplete Cor	mments			Crew: wj,eh Inspector: wjenkins Firm: PER		
Location	Address: 1127 Sargeant ST		C	Cross Street: W Cross st		
Manhole	Type: Inline	Location: Roadway	G	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Sı	ubject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25. 5	(in.) Length	n: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron		
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert						
Frame	Offset: 0. (in.) 25	Condition: 🗸 Sound	I Crack	ed Leaks		
Chimney / Fra	me Adjustment	Exists Material: Bric	k	☐ Parged Height	: 4 (in.)	
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortai	r 🗌 Roots	□Wall		
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick Parged					
Shape:	e: Circular Diameter: 34 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ts 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deterio	rated Leaks Debris	S	
Channel	Material: Brick					
Channel E	Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterio	rated Leaks Debris	S	
Steps	Count: 2 Missing:	0 Corroded				
Surcharge	Evidence Of Surc	harge Depth: 0 ((ft.) Active	e Surcharge Present		

Manhole Inspection Summary

Manhole # S27M__048MH

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Location View



Misc



debris between rungs

Defect 2



Top View



Cover View



Manhole Inspection Summary

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.03 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.87 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

Possible Illicit Connection